

REVALUATION-DEPT.

(23)

CHAINING

BOOK #4

(C-3)

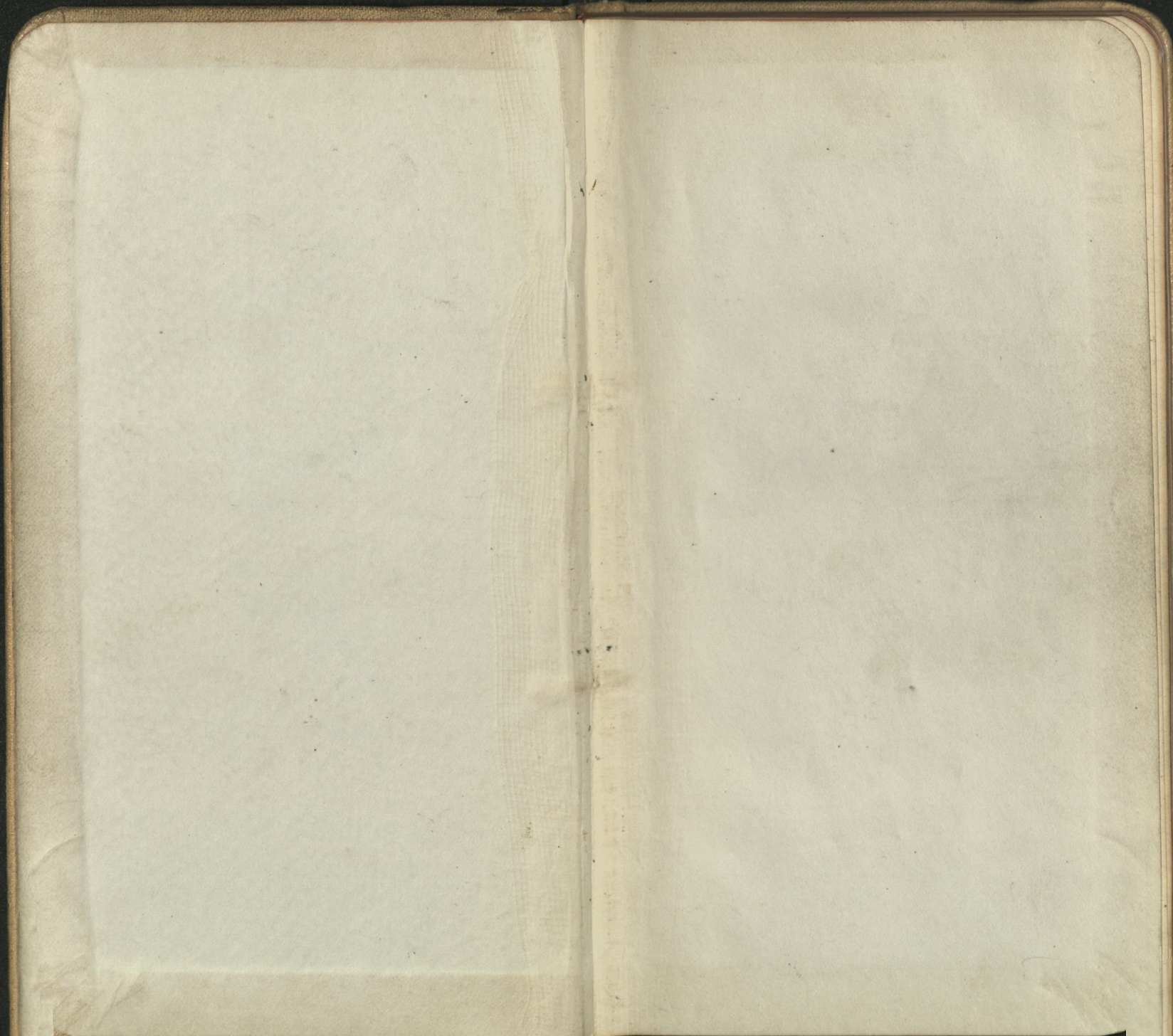
CADIZ - BAGDAD

MP647-670

Santa Fe
FIELD BOOK

FORM 1928

W. G. L. CO. 12-12 500 EKS.



SUMMARY

-INDEX-

Mile	Page
648	1
" 649	6
" 650	9
" 1	12
" 2	14
" 3	17
" 4	19
" 5	21
" 6	23
" 7	26
" 8	29
" 9	31
" 660	34
" 1	36
" 2	39
" 3	44
" 4	47
" 5	49
" 6	51
" 7	53
" 8	55
" 9	58
" 670	60

Certificate

I hereby certify that
the following measure-
ments as made by me
from M.P. 647 to M.P. 670
on the T. & S. P. Ry. Co.
beginning on the 19th
day of March 1913
and ending on the
27th day of March
1913 are correct.

L. M. Fanning,
Levelman

E. C. Haylett,
Roadman

Albert L. Miller,
Chairman

D. H. Hooker,
Chairman

Chairman

- MILE 648 -

4083+62.1 Switch platform stone faced whitewashed
H.B. PASSING TRACK.

4081+55 ROADKING SEC FOR SHAME

4081+37 STANDARD ROADKING SIGN.
STONE FACING WHITENASHED

M.P. 647 Sta. 4080+03.3

10 cu. yds. dirt

right height 2' 46' 0' 37' 2' right height 2' 74 cu. yds

4 1/2 cu. yds.

MAIN LINE - LUDLOW

M.P.

4096+88.5 point of Frog #9 2-75 GUARD RAILS

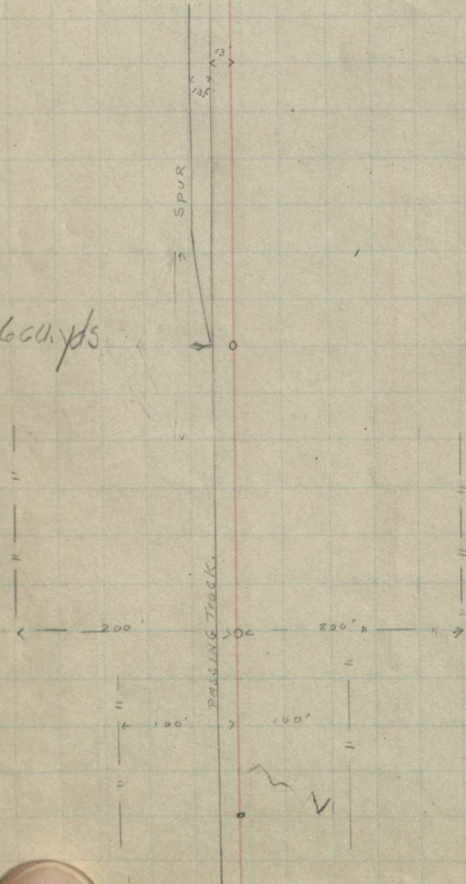
4096+06 H.B. Set out spur

(Switch platform stone face whitewashed)

4085 plus to right of way 314 Ks.

4084+38 point of frog

600 yds



- MILE 648 -

4012+58 Sta opposite End of ditch.

4011 END of 490' RIGH of WAY

4007+25 Ditch on left This ditch for protection of the CADIZ yds. (CHARGE to what LINE?)

4000+84 Well DERRICK, East END.

4000+70 END of Set out SPUR

(IMV. changed)

EARTH Bunker 3 cu yds. Earth

4000+61 EAST COR TOOL HOUSE

STONE PAVED SLOPES AS SHOWN WHITE WASHED

4099+11 East COR W.C.

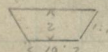
4096+43 center of Well

4098+22.5 East COR of Sec House

4097+55.5 TENSE COR.

- OLD - - CADIZ -
cont. along Parker cut off

175 cu yds



220' LONG



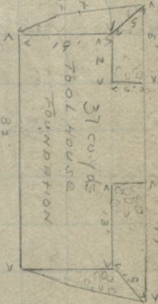
6.3'

3999'

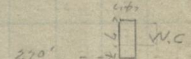
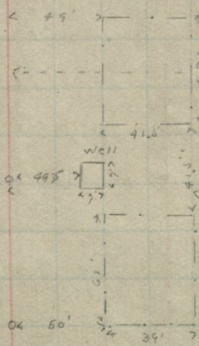
193 S.A.H.



TOOL HOUSE



458' POWER LINE



MILE 648

4136+34 opposite END of Ditch.

M.P.

4132+83.3 = END of Mile 648

4129+86.7 POINT of frog.

4129+16.8 H.B.

4128+69 H.B.

4127+53.6 POINT of Frog.

4126+63.5 POINT of Frog.

4126+88.2 H.B.

4125+77.5 H.B.

4125+101.5 POINT of Frog.

4124+78 Ditch.

4124+125 WHISTLE POST STANDARD

3 CU. YDS. EARTH. 150 YDS. STONE FACING WHITE

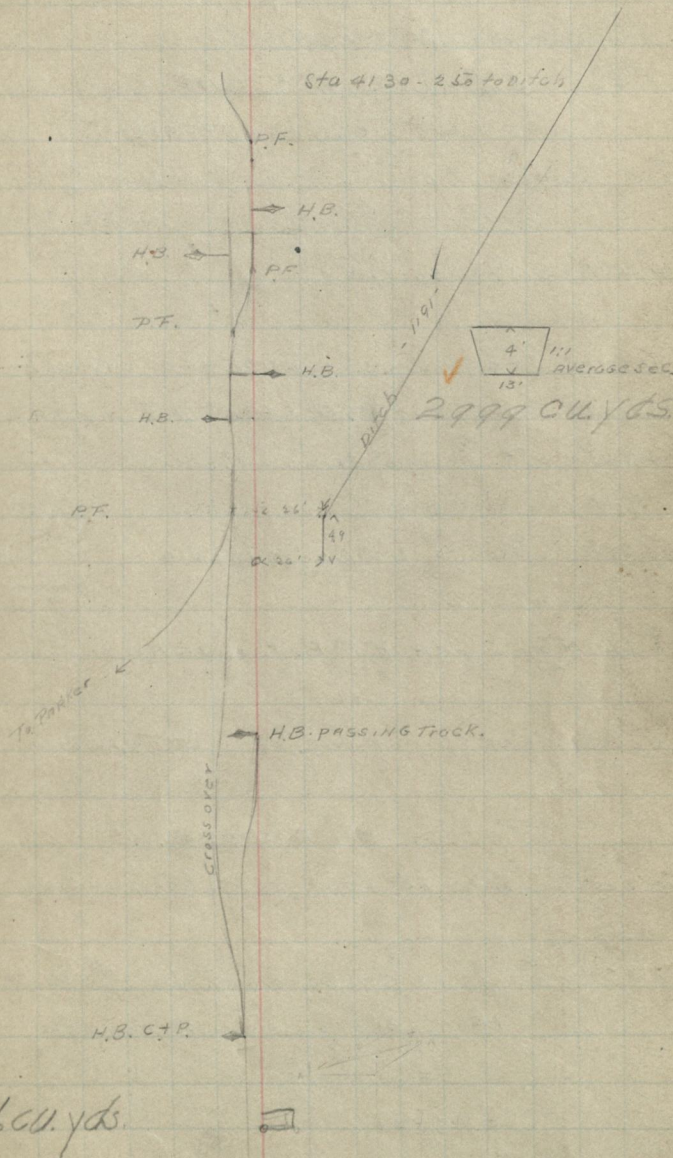
4123+62 H.B. PASSING TRACK

4122+86 POINT of frog PASSING TRACK.

4121+74 H.B. x over (CADIZ PARKER)

4118 center CAR set off.

STONE FACED WHITE WASHED.



- MAIN LINE -

Mile 640

- SUMMARY -

Ditching 2999 cu. yds.

Ties 85% PINE 15% OAK UNT.

22 Ties per 33' RAIL

Tie plates Old style 90% New 10%

Spikes 4 per tie

Joints Sta. 4083+02.3 - 4095+40 Waulhofer

Joints 4095+40 - MP 648 CONTINUOUS

4 hole 85# 3 webber Joints.

Rail 85# L.S.Co. Buffalo.

OILING - for 16' R.B. throughout Mile.

Ties Supply for sec. 93 200 Redwood.

Telegraph Apparatus

29 - 30 foot poles (above ground)

2 - 10' cross-arms per pole 4x4

14' GLASS INSULATORS per pole

4 GALV. braces " "

14 wires

Poles ^{round} Roofed.

Telegraph Apparatus CONT'D.

3-35 Poles 2 of same with 2 Guy wires
each. ^{9/16" GALV.}

2-35' Poles 2 Guy wire SA with double
cross arm 10' long 4x4 ^{9/16" GALV.}

These are cross-over poles.

Note.

(2-wires from Cruz Branch Not included)

Extra Stock

14 webber Joints

10 - 33' 85# RAIL

2 - Chan. Switch points
15' point 85#
complete

1 - 15 " "

1 - 23 " "

1 - 28 " "

1 - 22 " "

1 - 27 " "

1 - 30 " "

1 - 18 " "

1 - 25 " "

1 - 24 " "

1 - 28 " "

1 - 26 " "

MARCH 13/13

LM Fanning AL Miller
CHAS. MORRISON.

- MILE 649 -

4156+03 Center of CARTURNOUT
Stone faced white washed.

4150+07 B.D. FT. #649 E. END.

4140+16 E. COR. V.C.

4138+53 Block Signal

4128+65 EAST END FREIGHT SAGO

4128+20 EAST END DEPOT

4137+14 E. END CAR BODY

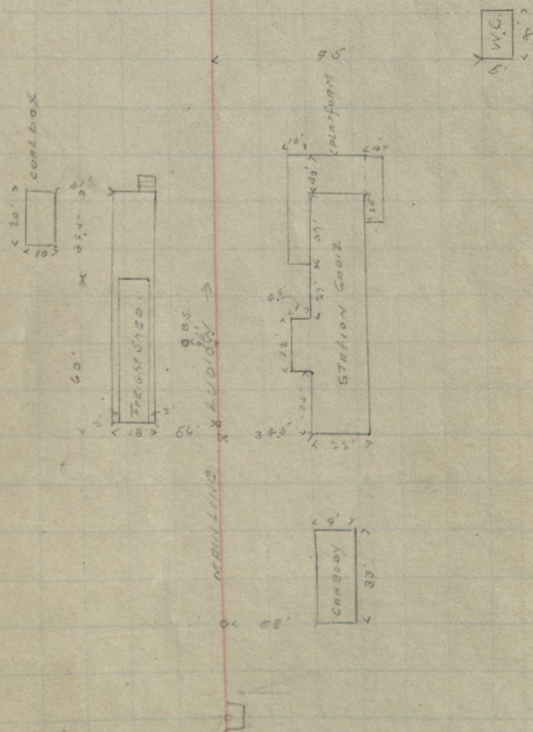
4134+181 Center CAR set off Stone faced white washed

M.P. 4132+83.3

- CADIZ -

6

2 cu. yds



5 cu. yds

M.P. 649 4085+63.8

4184+47 CAR set off stone faced whitewashed

4185+14.4 H.B.

4183+40 Point of Frog

4176+50 B.649 Rubble Arches Center

4169+67 CAR set off stone faced whitewashed

4162+74 H.B.

4161+99 Point of Frog

M.P. 1 cu yd. EA
SSO of stone
facing.

604. yds.

H.B.

P.F.

B.649

604. yds

POINT OF FROG

H.B.

SUMMARY
Mile 649

TIES 80% PINE 20% OAK UNT.
22 Ties per 33' RAIL

Tie plates OLD CORR.

Spikes 4 per Tie.

Joints 85# CONTINUOUS (4 hole)

Rail 85#

OILING 16' R.B.

Telegraph Apparatus

- { 12 High Cross-over poles.
 - 2 with 2 Guy wires $5\frac{1}{16}$ GAL EA
 - 2 " " " " " "
- { 10 WITH DOUBLE CROSS ARMS (4 EA). 26 AL BRACES EA.
 - 2 " Single " " " " " "
- 14 GLASS INSULATORS + 14 WIRES EP.
- { 23 - 20' foot poles 2-10' X ARMS 26 AL BRACES EA.
 - 14 GLASS INSULATORS EA. 14 WIRES.

STOCK ON HAND.

300 Economy Tie plates

1 85# Spring Frog

- MILE 650 -

4219+35 center CAR set of STANDARD.

4216+91.5 A.G.S. B.D.F.T. 12' LONG. E. END.

4204+51 STANDARD STATION post $\frac{1}{2}$ cy. stone facing

4202+50 STANDARD CAR set off.

4201+99 STANDARD YARD LIMIT SIGN
stone faced whitewashed.

4187+78 1 RAIL RACK STANDARD ON RIGHT
1 n 854

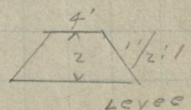
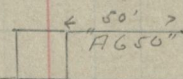
9

3 cu yds

26.0 y

4 cu yds

3 cu yds



3' x 3' 1/2" EA. STONE FACED

RAIL RACK

- 19,12650 -

10

M.P. 4238+

4237+63 STANDARD CAR SET OFF.

4cu. yds

7

X

SUMMARY
- 171E650 -

Ties 68% PINE 30% OAK 5% Red wood.

22 per 33' RAIL

Tie plates 65% OLD CORR

35% W ECONOMY.

Spikes 4 per tie

JOINTS CONTINUOUS 4 hole 4 bolts. 85#

RAIL 85#

OILING 16' R.B.

Telegraph Apparatus.

33 - 20' poles ^{round} Roofed

14 WIRES

14 GLASS INSULATORS per pole

2 - 10' X ARMS per pole with 4 GALV BIRDS

3 standard car setoffs 11 yds.

4290+09 CAR set off STANDARD
1 STANDARD RAIL RACK 1-85° 38' RAIL

4270+78 CAR set off STANDARD

4269+87 Station post STANDARD

4255+81 CAR set off. STANDARD

564 yds



564 yds



364 yds



604 yds



Mile 6.51

Summary

Pine Ties

Old style tie plates

4 Spikes per tie

85" cent. angle bars

85" steel

oiled roadbed 16'

33 poles 20'

14 wires

14 insu. glasses per pole

2-10' cross arms per pole

2-galv. braces each arm

3 standard car set offs 160 yds

Mile 652

17+15 Std. Sta. Sign

4302+62 End of Spur

98+07 H.B. Spur

97+54 1/2 P.F. 10

4296+781 H.B.

ALTURA

Correct

March 19th 1913
E. C. Hazlett
D. H. Hooker
G. Morrison

1A

14' 13"

Mile 652

44033 M.P. 652

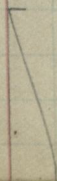
42+95.0 Std. car. set off 3 cu. yds. dirt
1st d. sec. sign sec. 93.

+66.0 E. End Br. A 652 BD
Mud Sills 28th L

374086 H.B. Siding

4336+325 P.F. #10

652



Mile 652

Summary

125 untd oak ties, 4 spikes per tie
balance, pine ties 22 per 33 rail 4 spikes per tie
85 # rail, continuous angle bars,
old style tie plates, oiled road bed

Telegraph Equipment

35-20 ft. ^{round} poles roofed, 2-10' cross arms each
pole, 14 glass insulators, 4 galv. iron braces,
each pole,

1 Std. Sta. sign

1 " sec. post sign

1 " car set-off

300 yds

Mile 653

3-12-13
ECH
244
C/M

17

99+23 M.P. 653

653

95+10 car set off

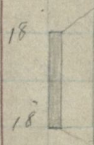
2 cu. yds. dirt
cobblestone dressing
white washed



83+30 W. End protection

82+30 E. End Road Bed protection

59 old pine ties



2' 1 1/2' to 1'
back filling
25 cu. yds

44

78+250 E End Br B 653 B.D.P. Tr 42° long

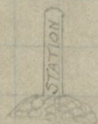
77+78 car set off

2 1/2 cu. yds.
cobble stone dressing
white washed



63+27 Sta. approach sign

3 cu. yds.



faced with stones
white washed

61+41 car set off

4 1/2 cu. yds.
cobble stone dressing
white washed



A35A+301 E End Br A 653 B.D. Fr Tr 56° Long



Summary

310 oak ties, balance pine unt'd 22 per rail

85" 33' rail, continuous angle bars

700 new style Nolthaupter tie plates, balance

old style tie plates, 4 spikes per tie

oiled road bed

Telegraph Equipment.

34-20' ~~wood~~ poles, 2-10' cross arms

14 glass insulators 4 galv. iron braces

per pole

3 Std car set off's total 9 cu yds

1 Sta. Approach sign 3 cu yds

Mile 654

3-19-13
L.H.
D.H.
G.M.

19

47+0.3 M.P. 654

~~654~~

46+32.0 E. Wooden Box B 654

—

32+60 Car set off

2 cu. yds. dirt
color stone faced
white washed

□

17+95.0 E. End Br. A 654 B.D.P. Tr. 42' long

III

44+6+00 Std. car set off

2 cu. yds. dirt
stone faced
white washed

Mile 654

Summary

215 oak ties, balance pine untd 22 per rail
85^{ft} 33 ft rail 450 new style Wolhaupter tie
plates, balance old style, continuous
angle bars, 4 spikes per tie oiled roadbed

Telegraph Equipment

35-20 ~~new~~ poles, 2-10' cross arms,
14 glass insulators, 4 galv. iron braces
per pole.

2 Std. car set offs, total 4 cu. yds.

Mile 655

3-20-13

21

1502+153 17 P. 655

655

85+70 E Br. A 655 wooden box

82+111 Std. car set off

2 cu. yds.
cobble stone faced,
white washed,

67+015 E. End Br. A 655 B.D.P.T. 28' long

I

66+66 Std. car set off

4 cu. yds. dirt
cobble stone faced
white washed

50+21 Std. car set off

2 1/2 cu. yds. dirt
cobble stone faced
white washed

4449+68 Std. rail rest.

1-33'-85" rail

I

Mile 6.55

Summary

Pine undr ties 22 per rail, 85" 33' rail,
Continuous angle bars, old style tie plates
4 spikes per tie
oiled roadbed

Telegraph Equipment

35-20' ~~round~~ poles, 2-10' cross arms,
14 glass insulators, 4 galv. iron braces
per pole.

1 Std rail rest	1-33' rail 85"
3 Std. car set offs	Total 8 1/2 cu. yds.

Mile 656

13

12

11
+95.5 E End Tie house

10

+28.0 E Rail Rest 20' x 8'

09
+97.0 E End tool house

08
+175 E Cistern

07

+119 E End Sec Foreman's house

06

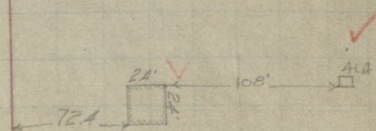
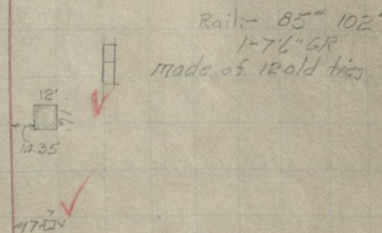
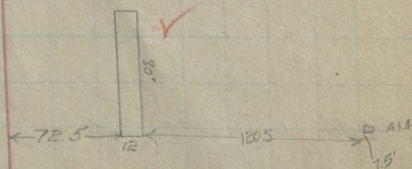
+505+25 Std. car set off

3-20-13

23

ECH
DHH
C119

Bengal



2 cu yds.
faced and white washed

A 535+233 P.R. C56

54148 E. End Br. B 656 B.D.P. Tr. 28.1' long

53427 P.F.

52467 H.B. Siding

41460. Φ Br. A 656

4233 B.C.

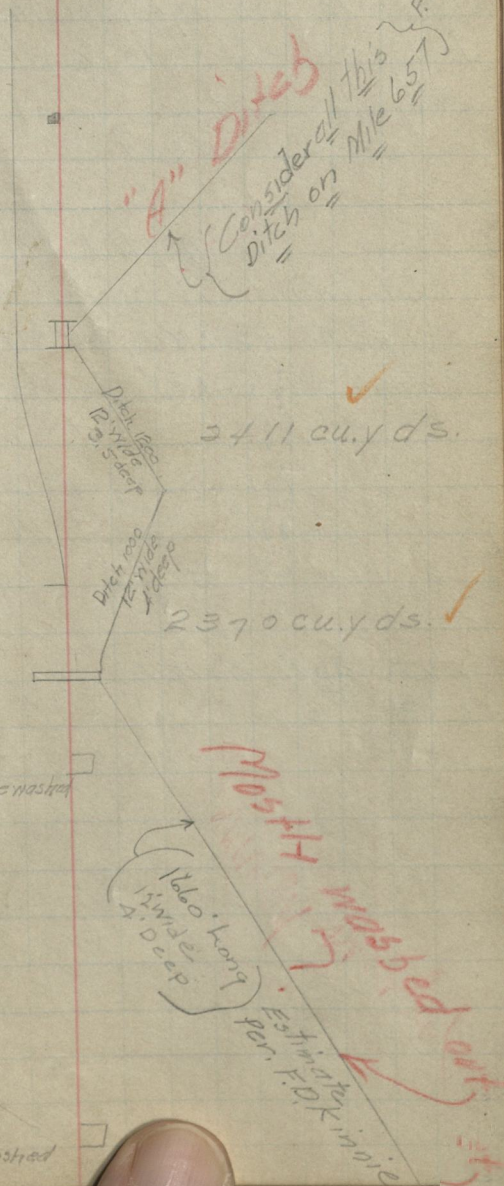
39435 Car set off

26484 Sta. Approach sign

21478 Car set off

2 $\frac{1}{2}$ cu. yds. fill
Stone faced, white washed

2 cu. yds. fill
Stone faced & white washed



Summary

263 oak ties, balance pine untd 22 per
rail, 85" 33' rail, 110' 10' haupter tie plates
balance old style, continuous angle bars
4 spikes per tie
oiled road bed

Telegraph Equipment

7 Standard Crossover poles, 27 rooted ^{round}
20' poles, 2 extra poles for bracing
7 galv. guy wires, 14 glass insulators

1	rail rest	112' 85" steel
3	car set offs	6 1/2 cu. yds

4781 cu yds ditching

3935 " "

8716 " "

} Total F.D. Kinnie

Mile 657

87+75 Car Set Off

86+10.8 H.B. Passing Siding

85+38 P.F.

70+65 Car set off

65+91 Sta. Sign - Intersection of ditches

60+40 End of Spur

56+67 P.F.

55+92.0 H.B. Spur

2 1/2 cu yd
stone dressed
white washed

2 1/2 cu yds.
stone dressed
white washed

4 cu yds. dirt

BENGAL

2591' 10m
12.5' wide
12' deep
6 1/2 cu yds.

12.5' wide
4' deep
4 1/2 cu yds.

"A" Ditch

3-20-13
ECH
D.H.H.
C.M.

26

08+00.3 M.P. 657

4607+00 Std. rail rest.

1-33' 85" rail

1 cu. yd. dirt
stone faced
white washed

88+42 E. End Br. B 657 B.D.P.T. 28' long

Dyke
87' long
98 cu. yds. ✓

Summary

- ✓ Pine ties, 85" 33' rail, continuous angle
- ✓ bars, old style tie plates
- ✓ 4 spikes per tie 22 ties per rail
- ✓ oiled road bed

Telegraph Equipment

35- 20' ^{round} rooted poles, 2-10' cross arms
 14 glass insulators 4 galv iron braces
 each pole

- ✓ 1 Sta. Sign
- ✓ 2 Car set offs 5 cu yds
- ✓ 1 Rail Rest 1 " " 33' 85" rail

10569 cu yds. ditching

Mile 658

3-20-11 29
ECH
DAH
GHA

46601833 M.P. 658

59420 Car set off

1 cu yd
stone faced
white washed



53+01.7 E. End Br. B658 B.D.P.T. 28.2' long



40+90 Car set off

3 1/2 cu yds.
stone faced
white washed



32+34 E. End Br. A658 B.D.P.T. 28' long



12+15 Station Approach sign

1 1/2 cu yds. dirt
stone faced white wash



4611463 E. End Br. A658 B.D.P.T. 41.8' long



Summary

50 oak ties balance pine 22 per
85 steel continuous angle bars
old style tie plates
45 spikes per tie
oiled road bed

30-20 poles ^{round} rooted
5 crossover poles
2-10' cross arms
14 glass insulators
4 galv. iron braces

} per pole.

2 car set offs 4 $\frac{1}{2}$ cu. yds dirt
1 Sta. Approach Sign

Mile 659

3-21-13

ECH
DHH
CIM

31

85+435 E. End Br. B 659 B.D.Fr. Tr 28' long

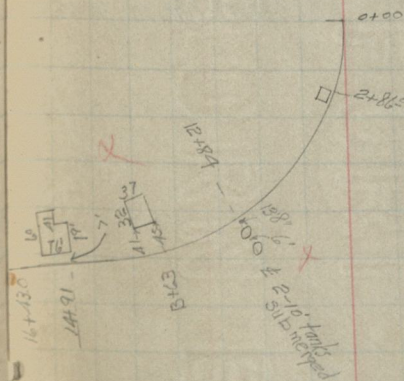
+79 H.B

83+455 P.F.

82+50 Sta. Sign

74+53 Car set off

66+66 E. End Br. A 659 B.D.Fr. Tr 28' long



2 1/2 cu yds
stone faced
white washed

2 alt 03.

Mile 659

32

4713+633 M.P. 659

1 section limit post

02409 $\pm$ Wooden Box Br. 659

4700

4693+32 Car set off

200 yds
stone faced
white washed

Mile 659

Summary

104 oak ties, balazce pine 22 per
85" rail, continuous angle bars
old style tie plates
4 spikes per tie
oiled road bed

36-20' poles ^{round} rooted
2-10' cross arms
14-glass insulators } per pole
4-galv. iron braces }

1 Section Limit Post

1 Sta. Sign

2 Car Set offs 42 cu. yds

Mile 660

3-21-13
ECH
DHH
CMT

34

476+13³ M.P. 660

6630 Rail Rest

133' rail 15'

made of 3 old ties

53+79 E. End Br. C 660



50+30 Car set off

6 cu yds
stone faced
white washed



32+40 Car set off

4 cu yds
stone faced
white washed



28+52 E. End Br. B 660 B.D.P.T.



15+81 E. End Br. A 660 B.D. Mid. Silk 14' long



4713+88 Car set off

6 cu yds
stone faced
white washed



Mile 660

35

Summary

100-oak ties, balance pine, 85" 33 rail
continuous angle bars, old style tie plates
4 spikes per tie 22 ties per rail
oiled road bed

35-20 poles ^{round} rooted
2-10' cross arms
14-glass insulators
4-galv. iron braces } per pole

3 Car set offs 16 cu yds

Mile 661

3-21-13
ECH
DAH
GHT

36

75+120 E. End Br. A661

III

4766+77 Carset off

7 1/2 cu yds
stone faced
white washed



4819+233 M.P. 661

05+86.5 E. End Br. B661

03+89 Sta. Approach sign

01+85 Car set off

4800

84+85 Car set off

II

STATION

2 1/2 cu yds
stone faced
white washed

6 cu yds
stone faced
white washed

6 cu yds
stone faced
white washed

Summary

214 oak, balance pine ties 22 per
 85" 33' rail
 continuous angle bars
 600 new style tie plates, balance old style
 4 spikes per tie
 oiled roadbed

round

35- 20' round poles
 2- 10' cross arms
 14- glass insulator glasses } per pole
 4- galv. iron braces }

Mile 662

See Additional Information
on corrected blue print
of Ch. Engrs. Dwg. 122-6466

48

47+00

46

45+00

+400 & Rd Xing
AA125.0 Rd Xing Sign

35+32.9 L. End Br. A662

30+52 H.B. Passing Siding

27+04 Whistle post

819 tra Std car set off

3-22-13

ECN
DHH
GIM

39

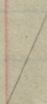
14A

14'

<38' x 38'>

13' 12"
118 cu yds.

2 1/2 cu yds. dirt
Stone faced
white washed



1 1/2 cu yds. dirt
no dressing



6 cu yds. dirt
faced & white washed



Amboy

Mile 662

6

5

4

53400

52

51400

117 Semaphore

50

49400

48

Siding
↖

13.4

Siding
↘

17.9

□

18.0

6

A

7

2

1

60

7

+30.0 Whistle Post

8

+48

48

7

72+000 M.P. 662

+950 H.B. Passing Siding

70

1

1

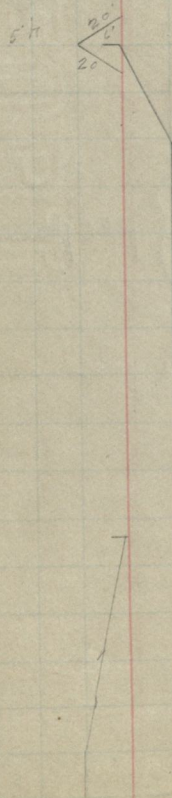
+50.2 H.B.

1

178

1

178



Summary

200- oak ties, balance pine 22 per

15# 33' rail

continuous angle bars

500 new style tie plates

48 spikes per tie

oiled road bed

35-20 poles ^{round} rooted

2-10' cross arms

14 glass insulators

4 galv. iron braces

} per pole

66 Mile 663

8+88 Intersection ditch 903

1+94 Car set off

490A+92 Sta. Approach Sign

88+240 E. End Br. B 663

86+67 Intersec. of ditches

73+828 E. End Br. A 663

+75 Xing Siga

72+67 4' Rd xing 17 mds

3-24-13

ELH

DHH

CIM

AA

663

Ditch 975
6' Wide

18" deep
406 cu. yds.

2 1/2 cu yds dirt
stone faced
white washed

1 1/2 cu yds
stone faced
white washed

Ditch 2200
18" deep
1955 cu. yds. ✓

1 deep
23 wide

100 R.W. ties
16-7x16x24
1 cap 1"x12x13'
1"-12x12x30

9 yds.
back
filling

36 R.W. ties
1"x12" cap
A yds. back filling

64 R.W. ties
1"x12" cap
10 yds. back filling

Ditch
15 wide
4' deep
2001

2001

5 wide
1 deep
Ditch
1500
288 cu. yds. ✓

12-7x14"
36 R.W. ties
1"x12" cap

7 R.W. ties
12 cu yds. dirt
no dressing

1"x12" cap

3' old railroad ties

back filling

7 yds
24
4 "

45

1" x 12" cap back fill
126 RW ties 9 yds.

1x12" cap
96 RY ties

Mile 663

Al

Summary

170-oak ties, balance pine 22 per

85" 33' rail

continuous angle bars

400 new style wolhaupter, balance
old style

4 spikes per tie

oiled road bed

5554 cu yds ditching

34-20' ^{round} poles

2-10' cross arms

14 glass insulators

4 galv. iron braces

} per pole

Mile 66A

77+23 M.P. 66A

76+21.5 E End Br A 66A

73+18 Intersection of ditches

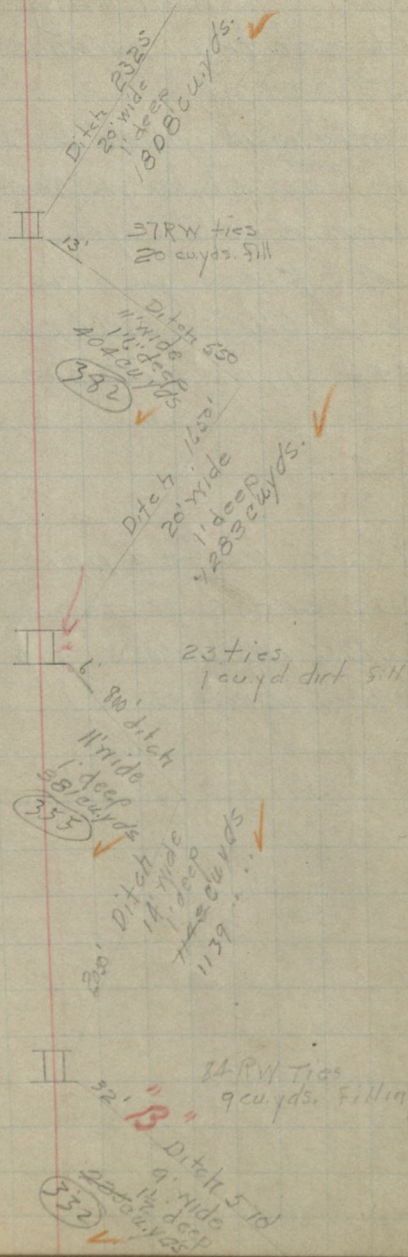
57+23 E End Dr. B 66A

54+00 Intersection of ditches

34+54 E End Br A 66A

31+06 Intersection of ditches

3-24-13 47
ECH
DHH
GMA



Mile 66A.

Summary

216 oak ties, balance pine 22 per

85" 33 rail,

Continuous angle bars

600 new style Wolhaupter tie plates

balance old style

45 spikes per tie

oiled roadbed

3446 cu. yds. ditching

35-20' ~~round~~ ^{round} roofed poles

2-10' cross arms

14 glass insulators

4 galv. braces

} per pole

File 665

30+433 M.P. 665

28+55 car set off

24+00 End of ditch

02+56.6 End B 665

97+30 Intersection

92+12 Car set off

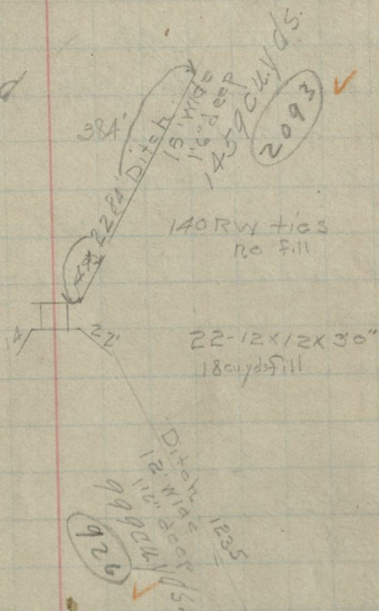
3-24-13

ECH
DHH A9
CIM

2 1/2 cu yds
stone faced
white washed

3-12x12x30"
7-ties area
4-7x12x30"
no fill

3 cu yds
stone faced
white washed



Mile 665

50

Summary

561 oak ties, balance pine 22 per.

85" 33' rail

continuous angle bars

1200 new style walhaupter tie plates

balance old style

4 spikes per tie

oiled roadbed

4266 cu yds ditching

35-20' poles

2-10' cross arms

14 glass insulators

4 galv braces

} per pole

Mile 66

83+233 M.P. 66

+50 Car
1 Sec sign 95

81+15 Rail Rest

20' rail D&W

69+14 E End Br C.C.C.C

65+64 Car set off

D&W

55+84 E End Br B.C.C.C

41+15 Car set off

D&W

34+12 E End Br A.C.C.C

3-24-13

ECH

51

D.H.H.

C.M.

2 cu yds
stone faced
white washed

50 RW ties
9 cu yds fill

3 cu yds
stone faced
white washed

178 old ties RW
No fill

14 RW ties

1/2 cu yds fill

100 RW ties

24 cu yds fill

Ditch 200'
8' wide
2' deep
74 cu yds.

(148)

2 cu yds
stone faced
white washed

27 RW ties
1/2 cu yds fill

84 RW ties

10 yds fill

8' x 8' x 18' cap

200' ditch
13' wide
1' 6" deep

84 cu yds.

(161)

Mile 666

52

Summary

183 oak, balance pine ties 22 per

85" 33 rail,

continuous angle bars

400 new style wolhaupter tie plates

balance old style

4 spikes per tie.

oiled road bed

158 cu yds earth excavated for ditching

round

36-20' roofed poles

2-10' cross arms

14 glass insulators

4 galv. braces

} per pole

Mile 667

361033 MP 667

34104 Car set off

D&W

221035 E End Br B 667

161115 E End Br A 667

131125 car set off

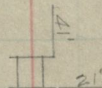
D&W

97154 car set off

D&W

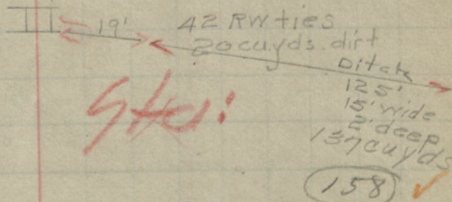
2½ cu yds
stone faced
white washed

120 RY ties
3" x 10" cap



64 ties RW
22 cu yds fill

129 RW ties
120 fill



2 cu yds
stone faced
white washed

2 cu yds
stone faced
white washed

Mile 667

54

Summary

2500k ties, balance pine 22 per

33' rail,

continuous angle bars

old style tie plates

45 spikes per tie

oiled road bed

137 cu yds. earth excavated for ditch

~~round~~

36-20' ~~round~~ poles

2-10' cross arms

14- glass insulators

4- galv. braces

} per pole

mile 668

17:41 Car set 055

66+19.5 E End Br D 668

Still E End Br C 668

SE+06 Car set 055

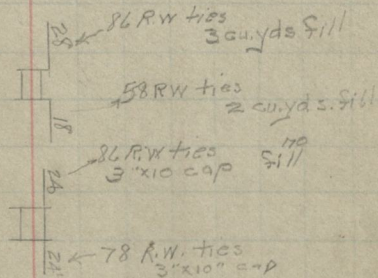
44+04.8 E End Br C 668

40+71 intersection

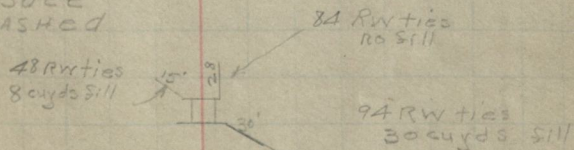
5136 E End Br A 668
51.8

3-25-13
ECH
DHH 55
CINT

2 1/2 cu yds
stone faced
white washed



2 1/2 cu yds
stone faced
white washed



Ditch 400
12' wide
2' deep
300 cu yds

537

1' deep
12' wide
Ditch 400
39 cu yds
337 ✓

110 RW ties
18 cu yds fill

Mile 668

56

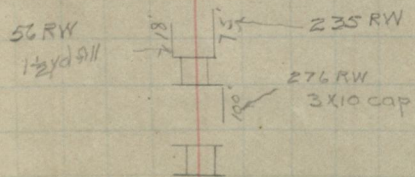
5788-853 MF

8549A Car set off

864776 E End Br F668

864790 E End Br F668

1yd cu yds.
stone faced
white washed



File 668

57

Summary

Pine ties 22 per 85' 3" rail

continuous angle bars

old style tie plates

45 spikes per tie

oiled road bed

744 cu. yds. earth excavated

for ditches

34-20' roofed poles

2-10' cross arms

14 glass insulators

4 galv. braces

} per pole

Mile 669

This plus 10 in X section book

3238124^D Br. B669

36+96 Cor set 055

29+76 E End Br C669

24+25 Yd Limit sign

14+76.5 E End Br B669

10+30 Sta. App. sign

520290 Cor set 065

95+233 E End A669

3-25-13 58

ECW
DHH
C117

2 cu yds
stone faced
white washed

1 cu yds
stone faced
white washed

1 cu yds
stone faced
white washed

2 cu yds
stone faced
white washed



138 RW ties
3x10 cap

292 RW ties
8-12x12x12

186 RW ties
3x10 cap

98 RW ties
3x10 cap

86 RW
3x10 cap

no sill

92 RW
3x10 cap

no sill

Mile 669

59

Summary

Pine ties 22 per 33 rail 85" steel

72 Wolhaupter joints, bal continuous

Old style tie plates,

4 spikes per tie

oiled road bed

36 poles 20' roofed

14 glass insulators

2-10' arms 4 steel braces
per pole

Mile 670
Additional information
Corrected Ch. Empr. Dwg. 100-4467

57+00[±] E End Car body

56+10[±] E End Bldg.
+99[±] E End Bldg. Concrete Grocery Store & P.O.

55
+91[±] E End Plot.

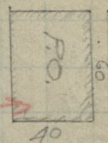
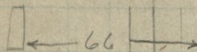
54

45+00[±] HB

44+50[±] E End tool house

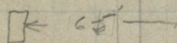
44+30[±] HB

60



205

Does not
belong to 500
Fe-



in ditch at Baghdad
not shown



- +39² E Oil tank ✓
 63+00 ✓
 +60 E End Car body ✓
 +38 E End Sand bin ✓ L
 +28 E End Rack ✓
 62+01⁵ E End Shed ✓
 +67 E End Shed ✓
 +33 E End Platform ✓
 +21 E End Coal Shed ✓
 61+01⁶ E Water Column ✓ Should be +09² ✓
 72² E " " ✓
 +83 E " Column ✓
 +47² Pipe King ✓

- 0+00 ✓
 +97⁵ E End oil delivery ✓
 +92 E End Wheat Storage ✓
 +86⁵ E End Icebox ✓
 +57⁴ E End Dn. ✓
 79+08 E End Storehouse ✓
 +55⁵ E End old Harvey House ✓
 +56⁵ E Rain Gage ✓

- 8+27² E End Cottage ✓

- +94⁵ " " ✓

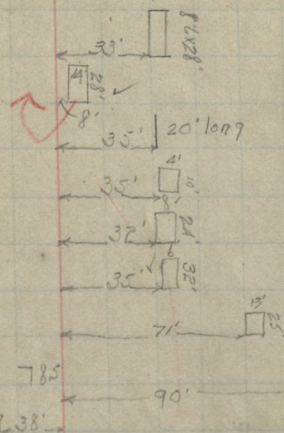
- +66 E End Cottage ✓

- +19⁵ E End Station ✓

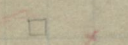
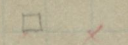
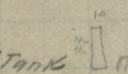
- +19⁵ E End car body ✓

7+00²

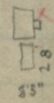
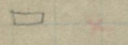
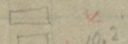
160



Oil Tank



12' x 13'



See Bldg. Books.

Bagdad

70

69

68

+115 E End Br A670

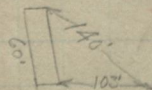
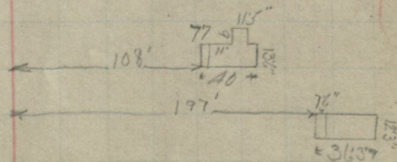
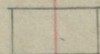
67

66+06 E End tie shack
+655 W End Bldg

65

64+16 E End Car bodies ✓

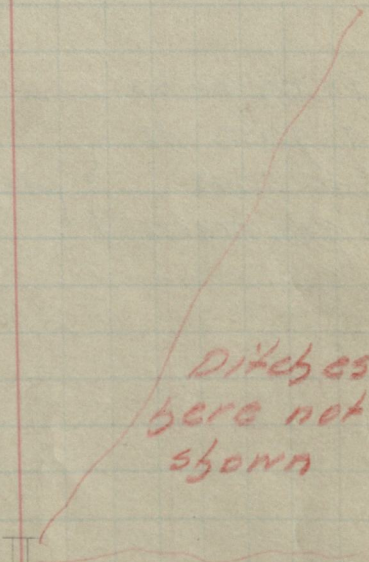
62

Dike is
here not
shown

85+83² E End Br C 670

+18² E End Br B 670
77+00 H.R. Passing Track

Ditches in
here not
shown

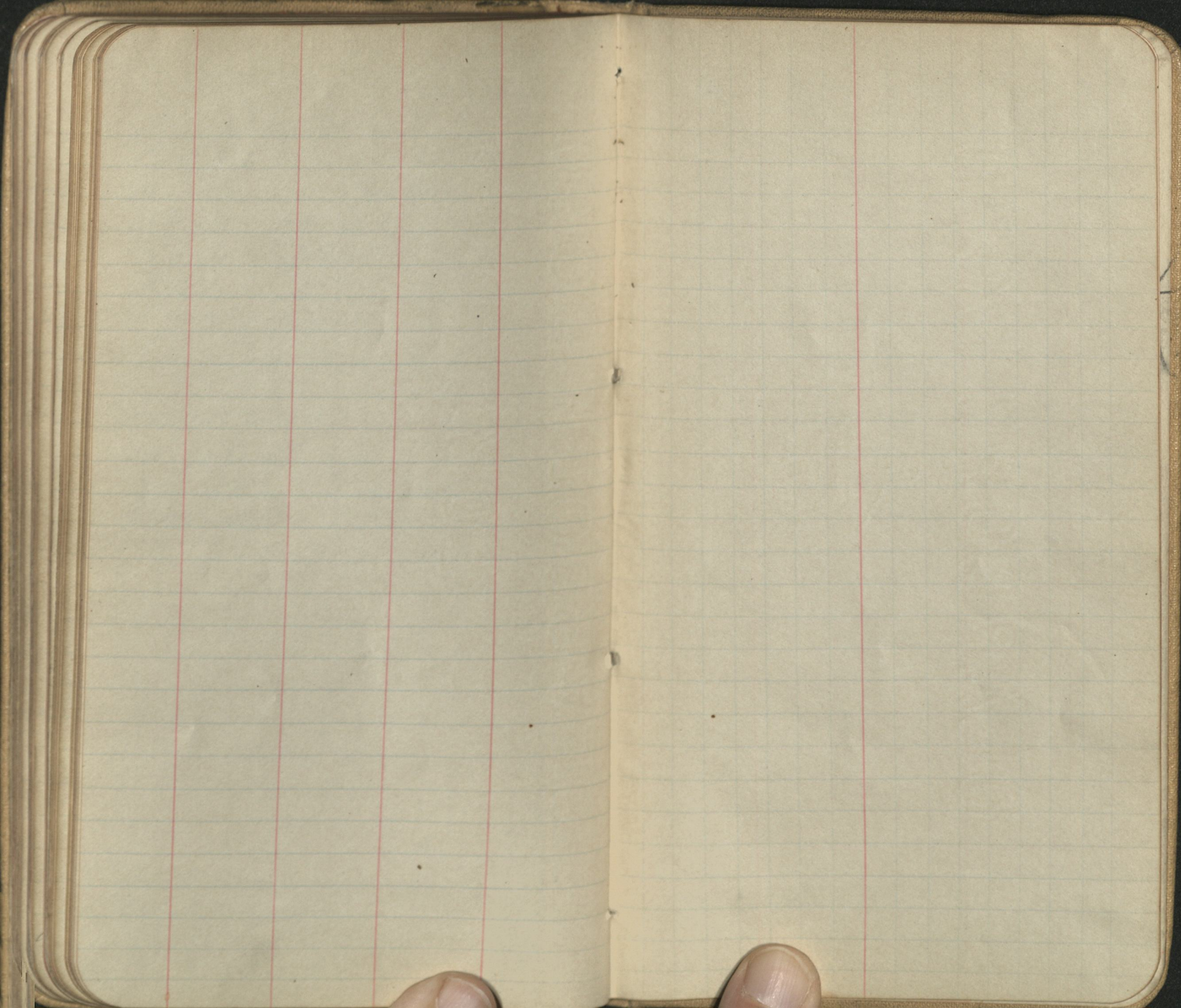


670

Summary

Pine ties 22 per 33' 85" roll
110 Yelthaupter Angle bars
balance continuous
old style tie plates
45 spikes
oiled road bed

37-30' poles *round*
14 glass ins }
2-10' arms } per pole
4-galv. braces }



4 high poles

3 double cross arms

300 Economy tie plates 85¢

1 85¢ spring flag

4 high poles

2 - 2 high waves 5/16 GALV.

2 - 1 " " "

179

49

42

270

70

300

38

3 High poles double arms

1

38
12
23

20 95 + 20 end of each after
beginning of construction

walkways

scraps

33

15

23

25

22

33

27

33

30

18

25

33

33

33

28

33

33

28

33

28

33

33

26

760

10.2

Boiler No. 26' x 30'

See No. 183' x 30'3"

Frame No. 50' x 80'

Building 28'3" x 36'3"

